

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| S1    | 21    | mark near alcazar.in.   | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/10/04 14:46 |
| S2    | 5     | micheal near dunn.in.   | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/10/04 14:46 |
| S3    | 134   | michael near dunn.in.   | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/10/04 14:46 |
| S4    | 5     | adriaan near canter.in.   | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/10/04 14:48 |
| S5    | 3     | venkata near tammana.in.  | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/10/04 14:49 |
| S6    | 28184 | microsoft.as.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/04 14:50 |
| S7    | 11    | S6 and (install\$4 and component and metadata).clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/04 14:54 |
| S8    | 29    | S6 and ((install\$4 or updat\$4 or upgrad\$4)and component and manifest).clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/04 15:05 |
| S10   | 37    | S6 and ((install\$4 or updat\$4 or upgrad\$4)and component and ((application adj programming adj interface) or api)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/04 15:06 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S11 | 99   | ("20040237082" "20040237083"<br>"20040205774" "20040205782"<br>"20050149952" "6109176"<br>"5996073" "6158001" "6362836"<br>"5995756" "5697474" "6182139"<br>"4909870" "5340616" "5683750"<br>"5861883" "6006266" "6038562"<br>"6049820" "6055907" "6104392"<br>"6133853" "6175864" "6213355"<br>"6213355" "6249291" "4276336"<br>"4317553" "4338861" "4343440"<br>"4357189" "4365352" "4384442"<br>"4451522" "4495011" "4497851"<br>"4505975" "4525392" "4525229"<br>"4543154" "4550042" "4551205"<br>"4563185" "4571316" "4579815"<br>"4585505" "4613078" "4816094"<br>"4817942" "4905575" ).pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/04 15:13 |
| S12 | 1449 | 717/174-178.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/04 15:19 |
| S13 | 176  | permission adj grant  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 07:40 |
| S14 | 4    | S13 and privacy adj policy  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 07:41 |
| S15 | 3357 | authoriz\$5 with install\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 07:42 |
| S16 | 469  | authoriz\$5 near install\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 07:43 |

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|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S17 | 1    | S16 and trust adj level   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 07:44 |
| S18 | 120  | S16 and (trust or permission)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 07:44 |
| S19 | 37   | S18 and license   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 07:53 |
| S20 | 16   | S19 and privacy   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 07:56 |
| S21 | 4528 | (abort\$4 or quit\$4 or stop\$4 or terminat\$4) near install\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:41 |
| S22 | 357  | S21 and error   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 08:06 |
| S23 | 35   | ("20030110241"   "5263165"  <br>"5440739"   "5554979"   "5680615"<br>  "5689708"   "5708709"  <br>"5745879"   "5748896"   "5764887"<br>  "5771354"   "5778368"  <br>"5813009"   "5845077"   "5848243"<br>  "5867713"   "5875327"  <br>"5881236"   "5911066"   "5919247"<br>  "5996012"   "6006035"  <br>"6047194"   "6070190"   "6105063"<br>  "6105066"   "6105069"  <br>"6108712"   "6131112"   "6175363"<br>  "6175832"   "6182142"  <br>"6192414"   "6202206"  <br>"6611498").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/10/10 08:33 |

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|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| S24 | 176 | authoriz\$5 adj install\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 08:53 |
| S25 | 13  | S24 and trust  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 08:44 |
| S26 | 9   | S24 and license and privacy  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 08:49 |
| S27 | 11  | S24 and permission and license   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 08:50 |
| S28 | 65  | (authoriz\$5 adj install\$4) with<br>(application or program or<br>software) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:21 |
| S29 | 197 | (permission or trust) and (privacy<br>adj policy) and license                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:27 |
| S30 | 176 | S29 and install\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:03 |
| S33 | 57  | (authorized adj install\$4) with<br>(application or program or<br>software)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:21 |

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|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| S34 | 189 | (permission or "trust level") and (privacy adj policy) and license                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:27 |
| S36 | 174 | S34 and install\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:27 |
| S37 | 150 | S21 and identification   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:35 |
| S38 | 84  | S22 and identification   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:37 |
| S39 | 75  | S38 and (@pd<"20030522" or @ad<"20030522" or @prad<"20030522" or @rlad<"20030522") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:41 |
| S40 | 7   | S21 and "error information"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:40 |
| S41 | 50  | S21 and "error message"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:41 |
| S42 | 47  | S41 and (@pd<"20030522" or @ad<"20030522" or @prad<"20030522" or @rlad<"20030522") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:41 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S43 | 4528  | (abort\$4 or quit\$4 or stop\$4 or terminat\$4) near install\$4                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:51 |
| S44 | 1565  | S43 and (software or program or application)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:51 |
| S45 | 101   | S44 and (error with (info or information or message or log))                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 09:52 |
| S46 | 91    | S45 and (@pd<"20030522" or @ad<"20030522" or @prad<"20030522" or @rlad<"20030522")      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:44 |
| S47 | 12305 | "717".clas.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 10:07 |
| S48 | 25    | S47 and (abort\$4 adj installation)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 10:16 |
| S49 | 77    | S47 and ((abort\$4 or stop\$4 or terminat\$4 or quit\$4 or cancel\$5) adj installation) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 10:16 |
| S50 | 9     | (privacy adj policy) with install\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 10:36 |

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|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S51 | 1052 | (permission or "trust level") with install\$5                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 10:37 |
| S52 | 794  | S51 and application  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 10:37 |
| S53 | 2904 | software near licens\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:32 |
| S54 | 1799 | S53 and install\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:32 |
| S55 | 123  | S54 and (privacy adj policy)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:33 |
| S56 | 121  | S55 and (permission or trust)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:33 |
| S57 | 118  | S56 and (@pd<"20030522" or @ad<"20030522" or @prad<"20030522" or @rlad<"20030522") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:33 |
| S58 | 589  | software adj authenticat\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:39 |

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|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S59 | 131 | S58 and licens\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:39 |
| S60 | 3   | S59 and "privacy policy"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:43 |
| S61 | 31  | S47 and (authoriz\$5 near install\$5)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:44 |
| S62 | 23  | S61 and (@pd<"20030522" or<br>@ad<"20030522" or<br>@prad<"20030522" or<br>@rlad<"20030522")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 11:44 |
| S63 | 21  | ("4577289"   "4593353"  <br>"4688169"   "4864494"   "5014234"<br>  "5027396"   "5113518"  <br>"5182770"   "5379433"   "5490216"<br>  "5553143"   "5579479"  <br>"5615061"   "5625690"   "5666411"<br>  "5671412"   "5737416"  <br>"5754864"   "5761649"   "5909581"<br>  "6006190").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/10/10 12:14 |
| S64 | 481 | (permission or trust) and (privacy<br>adj policy)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:06 |
| S65 | 308 | S64 and install\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 13:48 |
| S66 | 4   | S65 and "717".clas.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 13:48 |



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|     |     |                                     |   |    |    |                  |
|-----|-----|-------------------------------------|---|----|----|------------------|
| S67 | 925 | privacy adj policy                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:37 |
| S68 | 448 | S67 and install\$5                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:23 |
| S71 | 4   | S68 and "717".clas.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 13:50 |
| S72 | 27  | S67 and (software adj installation) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 13:51 |
| S73 | 304 | S64 and authoriz\$5 and software    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:07 |
| S74 | 4   | S67 and "717".clas.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:23 |
| S75 | 28  | violat\$4 with (privacy adj policy) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:28 |
| S76 | 15  | S75 and install\$5                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:29 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S77 | 170   | (privacy adj policy) with (software or program or application)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:37 |
| S78 | 92    | S77 and install\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:37 |
| S79 | 76    | S78 and (@pd<"20030522" or @ad<"20030522" or @prad<"20030522" or @rlad<"20030522") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:37 |
| S80 | 11468 | (permission or trust) with (application or software or program)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:43 |
| S81 | 4641  | S80 and install\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:42 |
| S82 | 218   | S81 and "717".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:42 |
| S83 | 7643  | (permission or "trust level") with (application or software or program)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:43 |
| S84 | 3666  | S83 and install\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:44 |

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|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S85 | 186   | S84 and "717".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:44 |
| S86 | 7527  | (abort\$4 or quit\$4 or cancel\$5 or terminat\$4) near execut\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:57 |
| S88 | 967   | S86 and authoriz\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:59 |
| S89 | 69    | S88 and "717".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/10 14:59 |
| S90 | 85177 | "same" adj process   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/11 09:34 |
| S91 | 548   | S90 and "717".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/11 11:08 |